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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/092,290	03/06/2002	Steve J. Mast	19705-00001	7788	
7:	590 03/16/2005		EXAM	EXAMINER	
John S. Beulick			MARCELO, EMMANUEL MONSAYAC		
Armstrong Teas	sdale LLP	ART UNIT	PAPER NUMBER		
One Metropolitan Sq.			3654		
St. Louis, MO	63102	DATE MAILED: 03/16/2005			

Please find below and/or attached an Office communication concerning this application or proceeding.

5				V	. Ti				
,		Application	n No.	Applicant(s)	X				
		10/092,29	0	MAST ET AL.	(
1/1	Office Action Summary	Examiner		Art Unit					
,		Emmanue	M Marcelo	3654					
Period	The MAILING DATE of this communication ap	pears on the	cover sheet with th	ne correspondence addre	ss				
TH E: af - ff - ff - Fa	EHORTENED STATUTORY PERIOD FOR REPLE MAILING DATE OF THIS COMMUNICATION. xtensions of time may be available under the provisions of 37 CFR 1. fter SIX (6) MONTHS from the mailing date of this communication. the period for reply specified above is less than thirty (30) days, a rep NO period for reply specified above, the maximum statutory period ailure to reply within the set or extended period for reply will, by statute ny reply received by the Office later than three months after the mailing arned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no eve ly within the statu will apply and wi e, cause the appl	nt, however, may a reply b tory minimum of thirty (30) I expire SIX (6) MONTHS i cation to become ABANDO	e timely filed days will be considered timely. from the mailing date of this comm DNED (35 U.S.C. § 133).	unication.				
Status									
1)[∑	Responsive to communication(s) filed on 01 C	October 2004	1 .						
	2a)⊠ This action is FINAL . 2b)□ This action is non-final.								
3)[3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.									
Dispos	sition of Claims								
4)[5	☑ Claim(s) <u>1,2 and 4-29</u> is/are pending in the ap	polication							
.,	4a) Of the above claim(s) <u>9-28</u> is/are withdrawn from consideration.								
5)∑	5) Claim(s) 1,2 and 6-8 is/are allowed.								
_	6) Claim(s) is/are rejected.								
7)[∑	7)⊠ Claim(s) <u>4 and 5</u> is/are objected to.								
8)[8) Claim(s) are subject to restriction and/or election requirement.								
Applic	ation Papers								
9)[☐ The specification is objected to by the Examino	er							
	☑ The drawing(s) filed on <u>06 March 2002</u> is/are:		ted or b)□ objecte	ed to by the Examiner.					
,-	Applicant may not request that any objection to the								
	Replacement drawing sheet(s) including the correct				1.121(d).				
11)[☐ The oath or declaration is objected to by the E			-	• •				
	y under 35 U.S.C. § 119								
_	Acknowledgment is made of a claim for foreign	a priority une	lor 25 11 5 C 5 110)(a) (d) or (f)					
	a)□ All b)□ Some * c)□ None of:	i priority unt	lei 35 U.S.C. § 11:	9(a)-(u) or (i).					
	· · · · · · · · · · · · · · · · · · ·	ts have hee	received						
 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 									
	3. Copies of the certified copies of the priority documents have been received in this National Stage								
	application from the International Bureau (PCT Rule 17.2(a)).								
,	* See the attached detailed Office action for a list	•	,	eived.					
Aw •									
Attachm			∆ □	(DTO 4:0)					
1) Unotice of References Cited (PTO-892) 4) Interview Summary (PTO-413) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date									
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) 5) Notice of Informal Patent Application (PTO-152)									
	sper No(s)/Mail Date		6) U Other:						
	d Trademark Office (Rev. 1-04) Office A	ction Summar	y of	Part of Paper No./Mail Date 0	3102005				

DETAILED ACTION

Regarding applicant's remarks on pages 10-11 of the response, the restriction requirement was made Final in the previous Office action.

Claim Objections

Claims 4 and 5 are objected to because claim 4 depends from canceled claim 3. Correction is required.

Allowable Subject Matter

Claims 1, 2, 6-8 and 29 are allowed over the prior art of record because the prior art of record does not teach the entire combination of elements set forth including grain feed holes in the front portion of the mainframe (lines 5-6, claim 1).

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

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however, will the statutory period for reply expire later than SIX MONTHS from the mailing

date of this final action.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Emmanuel M Marcelo whose telephone number is 703-305-6597.

The examiner can normally be reached on Monday - Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Katherine Matecki can be reached on 703-308-2688. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner

Art Unit 3654

emm

March 10, 2005